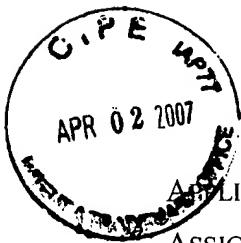


Express Mail Label No. EV942363779US
Date of Deposit: April 2, 2007

Attorney Docket No. 21465-501 CIP2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Jonathan M. Rothberg, *et al.* CONF. NO.: 62332

ASSIGNEE: 454 Life Sciences Corporation

SERIAL NUMBER: 09/814,338 EXAMINER: Young J. Kim

FILING DATE: March 21, 2001 ART UNIT: 1637

FOR: **METHOD OF SEQUENCING A NUCLEIC ACID**

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

To comply with the Sequence Listing Rules under 37 C.F.R. §§1.821-1.825, Applicants respectfully request entry and consideration of the following Amendments under 37 C.F.R. §1.111. Applicants submit herewith this Amendment, a Sequence Listing in written and computer readable forms, and a Statement indicating that the written and computer readable forms are identical.

Amendments to the Specification begins on page 2 of this paper.

Amendments to the Drawings begin on page 3 of this paper.

Remarks/Arguments begin on page 4 of this paper.